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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/636,135 08/10/2000		Ke-Qin Gu	CREO.004US0 6381	
25242	7590 05/12/2004	EXAMINER		
VICTOR H.	OKUMOTO	PEESO, THOMAS R		
P.O. BOX 612 FREMONT,			ART UNIT	PAPER NUMBER
i idawioivi,	-		2132	
			DATE MAILED: 05/12/2004	· '}

Please find below and/or attached an Office communication concerning this application or proceeding.

SP

		Applicati	on No.	Applicant(s)				
		09/636,1	35	GU ET AL.				
	Office Action Summary	Examine	r	Art Unit				
		Thomas F	_	2132				
Period for F	The MAILING DATE of this commi	unication appears on th	e cover sheet with t	he correspondence ad	ldress			
A SHOF THE MA - Extensio after SIX - If the per - If NO pe - Failure tr Any repl	RTENED STATUTORY PERIOD ALLING DATE OF THIS COMMU and of time may be available under the provision of time may be available under the provision of the control of the specified above is less than thirty and for reply is specified above, the maximum or reply within the set or extended period for reply received by the Office later than three monthe patent term adjustment. See 37 CFR 1.704(b)	NICATION. ons of 37 CFR 1.136(a). In no eximmunication. ( (30) days, a reply within the stale a tatutory period will apply and veryly will, by statute, cause the applies after the mailing date of this control.	rent, however, may a reply tutory minimum of thirty (30 rill expire SIX (6) MONTHS blication to become ABANE	be timely filed  ) days will be considered timel from the mailing date of this cooned (35 U.S.C. § 133).				
Status								
   1)∏ R∈	esponsive to communication(s) f	filed on						
· · · · · · · · · · · · · · · · · · ·	his action is <b>FINAL</b> .	2b)⊠ This action is r	non-final.					
3)□ Si								
cle	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition	of Claims							
4)⊠ CI	laim(s) <u>1-20</u> is/are pending in the	e application.						
· ·	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ C	5)⊠ Claim(s) <u>7-20</u> is/are allowed.							
6)⊠ C	6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.							
·	laim(s) 3-6 is/are objected to.							
8)∐ Cl	laim(s) are subject to rest	riction and/or election i	equirement.					
Application	n Papers							
9)∐ Th	e specification is objected to by	the Examiner.						
10)⊠ Th	10)⊠ The drawing(s) filed on 10 August 2000 is/are: a) accepted or b) objected to by the Examiner.							
	oplicant may not request that any ob		•	, ,				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
 	e oath or declaration is objected	i to by the Examiner. N	ote the attached Of	TICE Action or form P	IO-152.			
Priority und	der 35 U.S.C. § 119							
1	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1.	1. Certified copies of the priority documents have been received.							
2.	2. Certified copies of the priority documents have been received in Application No							
3.	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the Internat	•	• • • •					
* See	e the attached detailed Office act	tion for a list of the cert	ified copies not rec	eived.				
Attachment(s)	)							
1) Notice o	f References Cited (PTO-892)			mary (PTO-413)				
	f Draftsperson's Patent Drawing Review		Paper No(s)/Ma	ail Date nal Patent Application (PTC	) 152\			
	tion Disclosure Statement(s) (PTO-1449 o(s)/Mail Date	OI P10/28/08)	6) Other:	на гасен Аррисацон (РТС	J-102)			
J.S. Patent and Trade PTOL-326 (Rev.		Office Action Summa	ary	Part of Paper No	o./Mail Date 2			

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claim 1 is rejected under 35 U.S.C. 102(a) as being clearly anticipated by U.S. Patent No. 5,996,076 to Rowney et al.

As per claim 1, Rowney et al. discloses communicating information between the programs by protocol translating the information between the different protocols (col. 4, lines 23-40).

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to



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which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rowney et al. as applied to claim 1 above, and further in view of U.S. Patent No. 6,006,258 to Kalajan.

As per claim 2, Rowney et al. do not disclose the limitation of this claim.

Kalajan, however, does show these application level protocols (col. 5, lines 39-42).

### Allowable Subject Matter

Claims 7-20 are allowed.

Claims 3-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 5,987,517 to Firth et al.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Peeso whose telephone number is 703 305-9784. The examiner can normally be reached on Mon.-Thur, 7:00 to 4:30 and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 703 305-1830. The fax phone numbers for the organization where this application or proceeding is assigned are 703 746-7239 for official communications, 703 746-7240 for unofficial communications and 703 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 305-3900.

Thomas R. Peeso Primary Examiner Art Unit 2132

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May 3, 2004